

Application No. 09/905,396

AMENDMENTS TO THE CLAIMS

This listing of claims is intended to replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A computer-readable media having computer-executable instructions for displaying information in a display, the instructions performing steps comprising: retrieving a mark-up language formatted page containing the information; determining if the mark-up language formatted page includes a full screen statement; and if the mark-up language formatted page includes a full screen statement, displaying the information as a full screen within the display.

2. (Original) A hand-held device, comprising: a display; and a browser application cooperable with the display for displaying a mark-up language page within the display, the browser application comprising instructions responsive to a full screen statement for causing the mark-up language page to be displayed as a full screen within the display.

3. (Currently Amended) ~~An electrical~~ A computer data signal embodied in a transmission medium representative of a mark-up language page tag, comprising: a first field containing information indicative of an infrared code to be transmitted upon activation of a link displayed on a display; and a second field containing information representing a label which is displayed on the display and which is activatable as the link.

4. (Currently Amended) The computer data ~~electrical~~ signal as recited in claim 3, wherein the information contained within the first field comprises data for use in generating the infrared code.

Application No. 09/905,396

5. (Currently Amended) The computer data electrical signal as recited in claim 3, wherein the information contained within the first field comprises a pointer to data for use in generating the infrared code.

6. (Currently Amended) A method for making a computer-readable mark-up language page tag, comprising: providing a first field containing information indicative of an infrared code to be transmitted upon activation of a link displayed on a display; and providing a second field containing information representing a label which is displayed on the display and which is activatable as the link.

7. (Currently Amended) The ~~mark-up language tag~~ method as recited in claim 6, wherein the information contained within the first field comprises data for use in generating the infrared code.

8. (Currently Amended) The ~~mark-up language tag~~ method as recited in claim 6, wherein the information contained within the first field comprises a pointer to data for use in generating the infrared code.

9. (Currently Amended) A computer-readable media on which is stored a data structure representative of a mark-up language page tag, comprising: a first field containing information indicative of an infrared code to be transmitted upon activation of a link displayed on a display; and a second field containing information representing a label which is displayed on the display and which is activatable as the link.

Application No. 09/905,396

10. (Currently Amended) The computer-readable media as recited in claim 9, wherein the information contained within the first field comprises data for use in generating the infrared code.
11. (Currently Amended) The computer-readable media as recited in claim 9, wherein the information contained within the first field comprises a pointer to data for generating the infrared code.
12. (Currently Amended) A computer-readable media having computer executable instructions for displaying information in a display, the instructions performing steps comprising: retrieving a mark-up language formatted page containing the information and a tag including information indicative of an infrared code to be transmitted upon activation of a link; displaying the mark-up language formatted page and the link in the display; determining if the link has been activated; and if the link has been activated, transmitting the infrared code to a consumer appliance.
13. (Currently Amended) The computer-readable media as recited in claim 12, wherein the information indicative of the infrared code comprises data for use in generating the infrared code.
14. (Currently Amended) The computer-readable media as recited in claim 12, wherein the information indicative of the infrared code comprises a pointer to data for generating the infrared code.

Application No. 09/905,396

15. (Currently Amended) The computer-readable media as recited in claim 12, wherein the mark-up language page is representative of a media guide.

16. (Currently Amended) The computer-readable media as recited in claim 15, wherein the link is representative of a television channel.

17. (Currently Amended) The computer-readable media as recited in claim 15, wherein the link is representative of a radio channel.

18. (Currently Amended) The computer-readable media as recited in claim 15, wherein the link is representative of a CD track.

19. (Currently Amended) The computer-readable media as recited in claim 15, wherein the link is representative of a DVD chapter.

20. (Currently Amended) The computer-readable media as recited in claim 12, wherein the tag includes information indicative of a label, the label being displayable as a representation of the link.

21. (Currently Amended) The computer-readable media as recited in claim 12, wherein the mark-up language page depicts a representation of a user interface of a remote control.

22. (Original) A device for use in commanding the operation of a consumer appliance, comprising: a display; a memory storing a library of command codes for commanding the

Application No. 09/905,396

operation of a plurality of different consumer appliances; a transmission circuit for transmitting command codes to the consumer appliance; and a browser application for displaying a mark-up language page within the display wherein the mark-up language page includes a tag comprising information representing a command code to be transmitted to the consumer appliance upon activation of a displayed link and wherein the browser application is responsive to activation of the displayed link to cause the transmission circuit to transmit a command code selected from the library of command codes stored in memory which corresponds to the command code represented by the data included in the tag.

23. (Original) The device as recited in claim 22, wherein the transmission circuit comprises an infrared transmitter.

24. (Original) The device as recited in claim 22, wherein the device comprises a hand-held remote control.

25. (Original) The device as recited in claim 22, wherein the display comprises a touch screen.

26. (Currently Amended) A computer-readable media having computer executable instructions for displaying information in a display, the instructions performing steps comprising: retrieving a mark-up language formatted page containing the information and a tag representative of a reminder event including a first field containing data representing a date and time and a second field containing data representing a reminder notice; registering the reminder event with a reminder function; determining a time of activation of the reminder function; and comparing the time of activation of the reminder function to the date and time associated with the reminder

Application No. 09/905,396

event to determine if the reminder notice should be displayed in the display.

27. (Currently Amended) The computer-readable media as recited in claim 26, wherein the reminder function is activated in response to a detected handling of a device in which the readable media is housed.

28. (Currently Amended) The computer-readable media as recited in claim 26, wherein the reminder function is activated in response to activation of a key associated with the device.

29. (Currently Amended) The computer-readable media as recited in claim 26, wherein the reminder notice comprise a mark-up language page and the data in the second field represents a URL address of the mark-up language page.

30. (Currently Amended) The computer-readable media as recited in claim 26, wherein the reminder notice comprises a text label and the data in the second field is representative of the text label.

31. (Original) A device, comprising: a display; a browser application for displaying a mark-up language page within the display wherein the mark-up language page includes a tag representing a reminder event having a first field containing data representing a date and time and a second field containing data representing a reminder notice; and a reminder function with which the reminder event is registered, the reminder function having instructions for determining its time of activation and for comparing the time of its activation to the date and time associated with the reminder event to determine if the reminder notice should be displayed in the display.

Application No. 09/905,396

32. (Original) The device as recited in claim 31, wherein the reminder function is activated in response to a sensed movement of the device.

33. (Original) The device as recited in claim 31, wherein the reminder function is activated in response to activation of a input device associated with the device.

34. (Canceled)

35. (Currently Amended) A computer data signal embodied in a transmission medium representative of a mark-up language page, comprising: code for use in displaying a virtual representation of a remote control including a plurality of links displayed as control keys and mark-up language tags comprising a first field containing information indicative of an infrared code to be transmitted upon activation of a corresponding link and a second field containing information representing a label which is displayed on the display and which is activatable as the corresponding link.

36 – 55 (Canceled).